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Date:	June 17, 2004	Pages:	4 (including this sheet)
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***REGARDING:***

Title: SPACE-AND-TIME-ADAPTIVE NONBLOCKING ALGORITHMS			
<b>Application No.:</b>	10/621,078	<b>Filed:</b>	July 16, 2003
<b>Examiner:</b>	Unassigned	<b>Group Art Unit:</b>	2184
<b>Atty. Docket No.:</b>	004-8193	<b>Confirmation No.:</b>	1247

**ATTACHED HERETO:**

- (1) Information Disclosure Statement (2 pages); and
- (2) PTO Form 1449 (1 page)

**CERTIFICATE OF FACSIMILE TRANSMISSION**

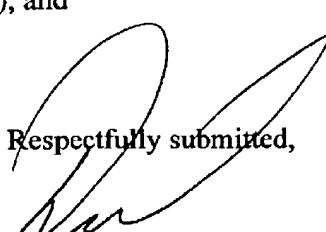
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David W. O'Brien

17-June-04

Date

Respectfully submitted,



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Applicant(s): Mark S. Moir et al.

Title: SPACE-AND-TIME-ADAPTIVE NONBLOCKING ALGORITHMS

Application No.: 10/621,078 Filed: July 16, 2003

Examiner: Unassigned Group Art Unit: 2184

Atty. Docket No.: 004-8193

OFFICIAL

June 17, 2004

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**INFORMATION DISCLOSURE STATEMENT**  
*37 C.F.R. § 1.97(b)*

Dear Sir:

Pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98, the undersigned brings the patents, publications, applications or other information identified in the attached:

Form(s) PTO-1449 (1 pages), including copy(ies) of n/a reference(s).  
 Other: n/a

to the Examiner's attention in the above-identified application. Citation of such information shall not be construed as:

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2. a representation that a search has been made, other than as described below; or
3. an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

Pursuant to 1276 OG 55 (August 5, 2003), Information Disclosure Statements may be filed without copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003.

For each item of information listed that is not in the English language, the undersigned has provided a concise explanation of the relevance through (i) an English language abstract, (ii) an English language equivalent application, or (iii) if cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action that indicates the degree of relevance found by the foreign office.

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FEE AUTHORIZATION

This Information Disclosure Statement is filed within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) or within three months of entry of the national stage as set forth in § 1.491 in an international application. Therefore, no fee is required.

The undersigned believes that this Information Disclosure Statement is being filed before the mailing date of a first Office action on the merits or before the mailing date of a first Office action after the filing of a request for continued examination under § 1.114. Therefore, no fee is believed required.

If however, this Information Disclosure Statement is filed after the period specified in § 1.97(b), the undersigned hereby authorizes the Commissioner to charge the fee set forth in § 1.17(p) to Deposit Account No. 50-0631.

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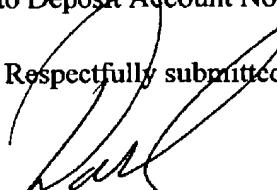
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David W. O'Brien

Date  
*17-June-04*

Respectfully submitted,



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U.S. Department of Commerce, Patent and Trademark Office		Attorney Docket No.: 004-8193				
		Application No.: 10/621,078				
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		Applicant(s): Moir et al.				
(Use several sheets if necessary)		Filing Date: July 16, 2003				
		Group Art Unit: 2184				
		Date Submitted: June 17, 2004				
<b>U.S. Patent Documents</b>						
*Examiner Initial		Document Number	Date	Name		
	1	5,428,761	Jun. 27, 1995	Herlihy et al.		
	2	US2004/0015510 A1	Jan. 22, 2004	Moir et al.		
	3	US2004/0015642 A1	Jan. 22, 2004	Moir et al.		
	4	US2004/0034673 A1	Feb. 19, 2004	Moir et al.		
<b>Foreign Patent Documents</b>				Translation		
		Document	Date	Country	Yes	No
<b>OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)</b>						
Examiner		Date Considered				
<p><b>*EXAMINER:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.</p>						